

OHODIN	Surgical treatment of wounds of the heart.	Mirurgija no 0-100	
	1. Is 2-go khirurgicheskogo otdeleniya (zav Magadanskoy oblastnoy bol'nitsy. (HEART—WOUNDS AND INJURIES)	· V.S.Chudinov)	

CHUDINOV, V.S. Two cases of a primary lung sarcoma in children. Khirurgiia 38 no.12:101-104 D '62. (MTRA 17:6) 1. Iz khirurgicheskogo otdeleniya (ispolnyayushchiy ovyazannosti zav. V.S. Chudinov) Magadanskoy oblastnoy bol'nitsy (glavnyy vrach V.S. Chernikova).

CHUDINOV, V.S. (Magadan, Portovaya ul., 5, kv.21)

Foreign body penetrating into the pancreas. Vest. khir. 92 no.3:138-139 Mr *64. (MIRA 17:12)

1. Iz khirurgicheskogo otdeleniya (zav. - S.M.Gurevich) Magadanskoy oblastnoy bol'nitsy (glavnyy vrach - V.S.Chernikova).

CHUDINOV, V.S. (Magadan, Portovaya ul., 5, kv.21)

Surgical treatment of perforated ulcer of the stomach and duodenum in the Far North. Vest. khir. 92 no.4%45-52 Ap 164 (MIRA 18:1)

1. Iz khirurgicheskikh otdeleniy (nav. - V.S. Ghudinov i S.M. Gurevich) Magadanskoy oblastnoy bol'nitsy (glavnyy vrach V.S. Chernikova).

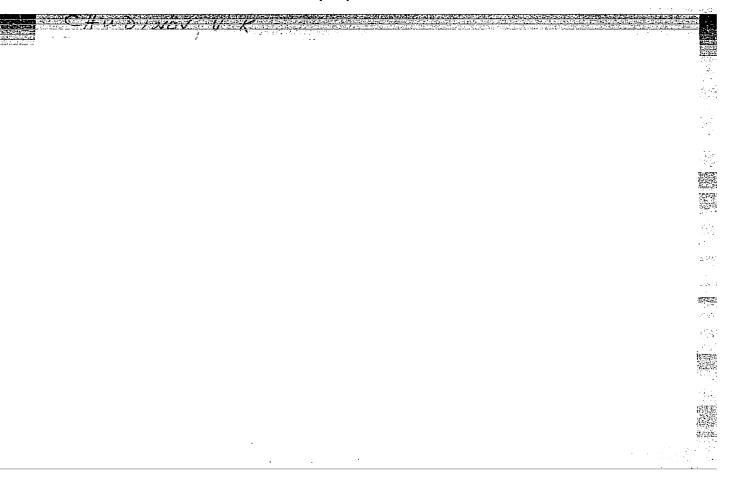
CHUDINOV, V.S.

Methodology of gastrointestinal anastomosis following stomach resection. Vest. khir. no.10:117-118 '64. (MIRA 19:1)

1. Iz khirurgicheskikh otdeleniy (zav. - V.S. Chudinov, S.M. Gurevich) Magadanskoy oblastnoy bol'nitsy (glavnyy vrach - V.S. Chernikova).

CHUDINOV, V.S. (Magadan, ul. Portovaya, d.5, kv.21)

Formation of an esophagobronchial fistula in a chest injury produced by a blunt object. Grud. khir. 6 no.4:103-104 J1-Ag '64. (MIRA 18:4)



DOEROKHOTOVA, K.V.; CHUDINOV, V.V.; GENDLIN, M., red.

[Medicinal plants] Lek:rstvennye rasteniia, Alma-Ata,
Kazakhstan, 1965. 178 p. (MIRA 18:8)

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		of no	ortheaste	ic moveme rn Tuva. Autonomou	Biul. M	DIP. Otd.	geol. 3	34 no.5:5 (MIRA	71 Range 55-71 14:6)	

Relationship between faults of different directions in r Tuva. Biul. MOIP. Otd. geol. 34 no.5:152-153 S-0 159. (MIRA (Tuva Autonomous Province—Faults (Geology))	

EEUS, A.A., doktor geol.-miner. nauk; NECHAYEVA, I.A.; POLKOPIN, F.D.; PREMYSLER, K.M.; CHUDINOV, Yu.V.; SITNIN, A.A.

[Albitized and greisenized granites, a new prospective type of rare element deposits] Al'bitizirovannye i greizenizirovannye granity - novyi perspektivnyi tip mestorozhdenii redkikh elementov. Moskva, 1961. 33 p.

(MIRA 17:8)

1. Akademiya nauk SSSR. Institut mineralogii, geokhimii i kristallokhimii redkikh elementov. 2. Institut mineralogii, geokhimii i kristallokhimii redkikh elementov AN SSSR (for Beus, Sitnin). 3. Geologorazvedochnyy trest No.1 Ministerstva geologii i okhrany nedr SSSR (for Nechayeva, Polkopin, Premysler).

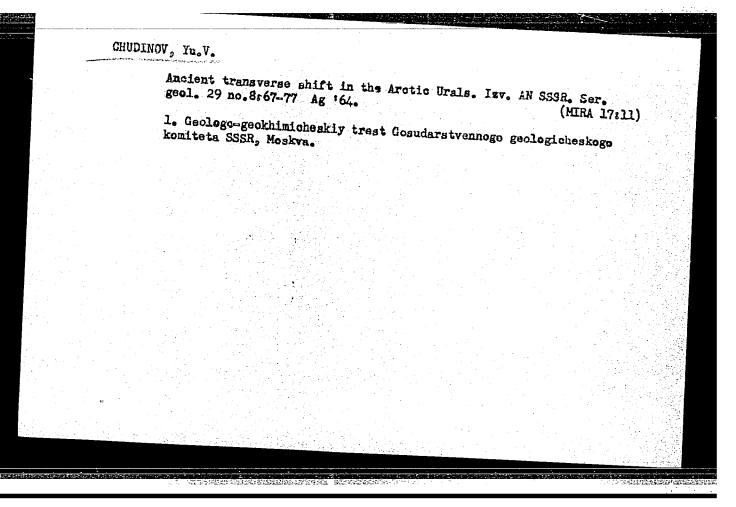
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CHUDINOV, Yu.V.

Signs of superimposed heterochronous movements in the northeastern end of the Tuva Depression and adjacent areas. Izv.AN SSSR.Ser. geol. 27 no.3:88-99 Mr 161. (MIRA 15:2 (MIRA 15:2)

1. Geologo-razvedochnyy trest No.1 Ministerstva geologii i okhrany nedr SSSR, Moskva.

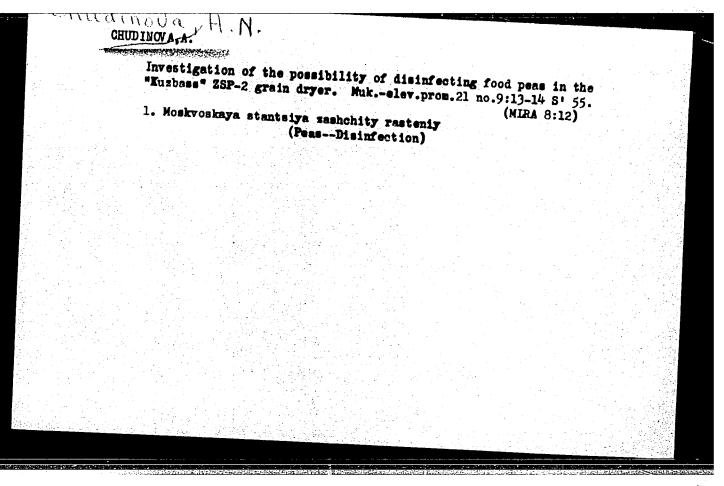
(Tuva A.S.S.R.-Geology)



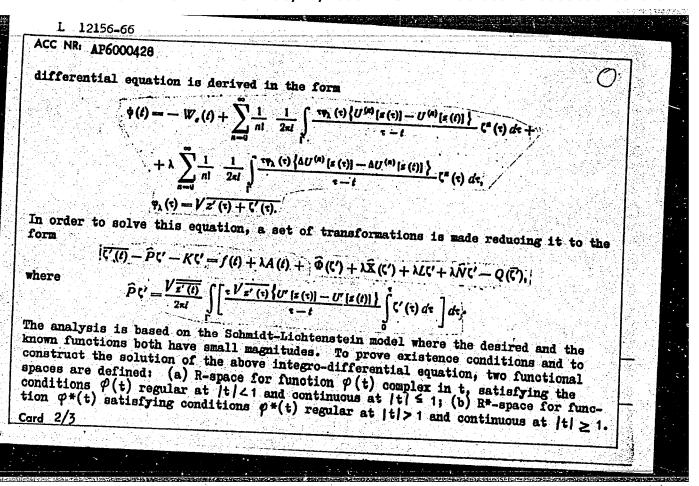
Effect of shifts on the distribution of ore deposits in the Tien Shan. Dokl. AN SSSR 161 no.1:199-202 Mr '65. 1. Geologo-geokhimicheskiy trest, Moskva. Submitted August 4, 1964.	•	CHUDING	OV, Yu.V.
1. Geologo-geokhimicheskiy trest, Moskva. Submitted August 4, 1964.			101 101 101 Mr 165
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AUTHOR: Chudinova, A. A. (Sverdlovsk) ORG: none TITLE: Inverse problem of single layer potential for a body, close to the given SCURCE: IVUZ. Matematika, no. 5, 1965, 140-150 TOPIC TAGS: integrodifferential equation, existence theorem, complex function, inverse problem, analytic function ABSTRACT: The solution of the inverse logarithmic potential problem of a single layer is close to the external potential of the given curve in its analytic conditions. The afinite, simply-connected domain in the plane $z = x + y_1$ bounded by the smooth tial of the single layer with density $\mu = 1$ on C. Outside the D domain a perturbation potential $y_1(z) = \frac{2}{3} \frac{\partial y_1(z)}{\partial z}$, $y_2(z) = \frac{2}{3} \frac{\partial y_2(z)}{\partial z}$, $y_3(z) = \frac{2}{3} \frac{\partial y_3(z)}{\partial z}$, $y_3(z) = \frac{2}{3} \frac{\partial y_3(z)}{\partial$	L 12156-66 EWT(1) ACC NR: AP6000428	
TITLE: Inverse problem of single layer potential for a body, close to the given potential SCURCE: IVUZ. Matematika, no. 5, 1965, 140-150 TOPIC TAGS: integrodifferential equation, existence theorem, complex function, inverse problem, analytic function ABSTRACT: The solution of the inverse logarithmic potential problem of a single layer is close to the external potential of the given curve in its analytic conditions. The governing integro-differential equation is derived from the following conditions: The affinite, simply-connected domain in the plane $\mathbf{z} = \mathbf{x} + \mathbf{y}_1$ bounded by the smooth tial of the single layer with density $\mu = 1$ on C. Outside the D domain a perturbation potential $\mathbf{y}_1(\mathbf{z})$ is given which is close to \mathbf{y} . For	4. アン・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	SOURCE CODE: UR/0140/65/000/005/0140/0150
SOURCE: IVUZ. Matematika, no. 5, 1965, 140-150 TOPIC TAGS: integrodifferential equation, existence theorem, complex function, inverse problem, analytic function ABSTRACT: The solution of the inverse logarithmic potential problem of a single layer is close to the external potential of the given curve in its analytic conditions. The governing integro-differential equation is derived from the following conditions: The a finite, simply-connected domain in the plane $z = x + y_1$ bounded by the smooth analytic curve C that contains the initial coordinates. $V(z)$ is the external potential of the single layer with density $\mu = 1$ on C. Outside the D domain a perturbation potential $V_1(z)$ is given which is close to V . For $V_2(z) = \frac{2}{3} \frac{\partial V_1(z)}{\partial z} = \frac{2}{3} \frac{\partial V_2(z)}{\partial z} = \frac{2}{3} \frac{\partial V_3(z)}{\partial z} = \frac{2}{3} $	ORG: none	25
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inverse problem, analytic function ABSTRACT: The solution of the inverse logarithmic potential problem of a single layer is analyzed under the condition such that the external potential of the required curve soverning integro-differential equation is derived from the following conditions: The a finite, simply-connected domain in the plane $z = x + y_1$ bounded by the smooth tial of the single layer with density $\mu = 1$ on C. Outside the D domain a perturbation potential $V_1(z)$ is given which is close to V . For $U_\lambda(z) = \frac{2}{z} \frac{\partial V_\lambda(z)}{\partial z}$; $\varphi(z) = \sqrt{\frac{2}{z}(z)}$ and $z = \sqrt{\frac{2}{z}(z)} = \sqrt{\frac{2}{z}(z)}$ and $z = \sqrt{\frac{2}{z}(z)} = \sqrt{\frac{2}{z}(z)}$ and $z = \sqrt{\frac{2}{z}(z)} =$	SCURCE: IVUZ. Matematika, no. 5, 196	5. 140-150
abstract: The solution of the inverse logarithmic potential problem of a single layer is analyzed under the condition such that the external potential of the required curve is close to the external potential of the given curve in its analytic conditions. The governing integro-differential equation is derived from the following conditions: D is a finite, simply-connected domain in the plane $z = x + y_1$ bounded by the smooth analytic curve C that contains the initial coordinates. $V(z)$ is the external potential of the single layer with density $\mu = 1$ on C. Outside the D domain a perturbation potential $V_1(z)$ is given which is close to V. For $U_1(z) = -\frac{2}{\pi} \frac{\partial V_1(z)}{\partial z}; \varphi(\tau) = V_2(\tau)/\text{ and } z_1(\tau) - z(\tau) = \zeta(\tau)$ the governing integro-	inverse problem, analytic function	tion, existence theorem, complex function
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AUTHOR: Chudinova, A. A. (Sverdlovsk) 44,53

ORG: none

14,44,55

TITLE: Integral equation of the inverse problem of electrical

SOURCE: IVUZ. Matematika, no. 6, 1965, 150-155

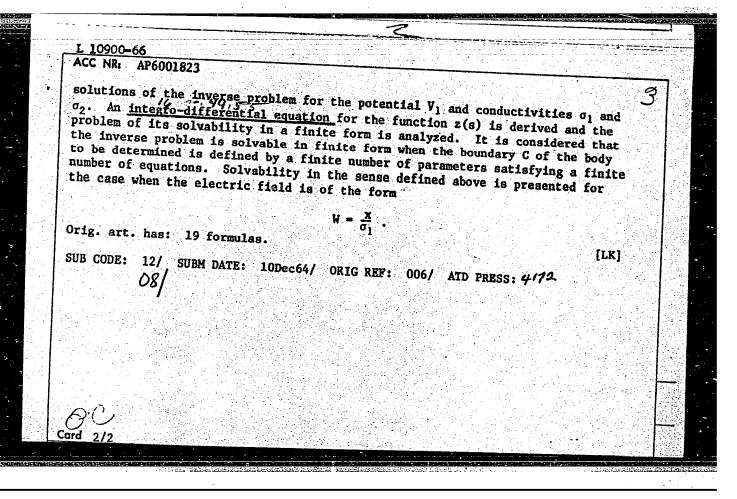
TOPIC TAGS: potential theory, inverse problem, electrical prospecting per

ABSTRACT: An electric field with the electric potential W(x, y) is induced in a homogeneous plane medium of conductivity σ_{j} and into this field a bounded domain filled with a substance having conductivity σ_2 is placed (σ_1 and σ_2 are constants) which disturbs the electric field. Designating the potential of the disturbed field outside the domain D by

 $W_1 = V_1 + W$

(1)

where $\mathbf{V}_{\mathbf{l}}$ is the potential of the disturbance, the inverse problem of the potential theory (the inverse problem of electrical geophysical prospecting) is formulated as follows: to find the shape of the body (domain) D when W, V_1 , σ_1 , and σ_2 are known. Under the assumption that D is a finite, simply connected domain of the plane z = x + iy bounded by a smooth contour C enclosing the origin of coordinates, and z = z(s) is a function which conformally maps the unit circle |z| = 1 of the plane S onto the domain, the contour C and the function z(s) are considered as UDC: 517.544



BRUDNAYA, A.A., kand. sel'skokhoz. nauk; CHUDINOVA, A.N.

Disinfecting peas by methyl bromide. Zashch. rast. ot vred. i bel.

9 no.9:34, '64. (MIRA 17:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zerna i produktov

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Chudinova, I.A.

USSR/r General Problems of Pathology. Tumors

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: Ref Zhur - Diol., No 5, 1958, 22996

Huthor

Kuzin, A.M., Sharoukhova, K.S., Chudinova, I.A.

Inst Title

The Effect of Tumor Extracts on Catalase and Coenzyme

A of the Livers of Normal Mice.

Orig Pub

: Biokhimiya, 1955, 20, No 1, 126-128

Abstract

: Aqueous extracts of the non-fat portions of the rat M-1 sarcoma, rabbit Brown-Peerce tumor and malignant tumors of the human stomach and uterus, were precipitated by alcohol. The alcoholic precipitate was dissolved in distilled water, using 1 ml. per 50 mg, and 0.5 ml. was injected intraperitoneally into each mouse. After 20 hours the mice were sacrificed and catalase activity and coenzyme A of the live: determined. The tumor extracts lowered the catalase activity, on the average, by 50%, and CoA by 40%. Extracts from normal

Card 1/2

USSR/: General Problems of Pathology. Tumors

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: Ref Zhur - Biol., No 5, 1958, 22996

stomachs failed to give this effect. During the purification procedure of the substance isolated from the tumor extracts, it was demonstrated that it passed through a collodion membrane, was absorbed by an anion exchange tar, probably had characteristics of a base and lowered the liver catalase by 70-75%. Similar fractions, obtained by the authors from the blood of a tumor bearing animal, have also depressed catalase and CoA levels to a significant extent.

Card 2/2

CHUDINOVA, I.A.

AUTHOR:

Chudinova, I. A.

20**-**4- **33/51**

TITLE:

On the Hechanism of Interaction Between the Toxic Substances of Malignant Ulcers and Catalase (K mekhanizmu vzaimodeystviya toksicheskikh veshchestv zlokachestvennykh opukholey s katalazoy)

PERIODICAL:

Doklady AN SSSR, 1957, Vol. 116, Nr 4, pp. 649-651 (USSR)

'ABSTRACT:

The author has proved in former papers that a preparation in cleaned form can be isolated from the tissue of the ulcer which exercises an inhibiting effect on the liver catalase of normal mice in experiments in vivo. In order to clear the problem mentioned in the title experiments were carried out concerning a direct interaction between the mentioned preparation and the cleaned catalase. The references on the influence of ulcer homogenates or -extracts on the catalase activity in vivo are contradicting. In the experiments of the author the catalase preparation was obtained from ox liver. A catalase solution with an iron percentage of 19,1 in 1 ml ferment solution served as experimental solution. The preparation of the catalase inhibitor was produced from human gastric ulcer as chlorine platinous salt (reference 1 and 2). The in cubation of the mixture from the inhibitor and the ferment was carried out at 0° and at a pH 6,5 -6,7. The catalase activity was determined by the author according to the Euler-Josephson method

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On the Mechanism of Interaction Between the Toxic Substances of 20-4-33/51 Malignant Ulcers and Catalase.

(reference 9). It was expressed by the constant of the monomolecular reaction (K.10⁻³) according to the formula $K = \frac{1}{t} \ln \frac{a}{a-x}$.

Table 1 shows the experimental results. This shows that the inhibitor stunts to a great extent the catalase activity. By an increase of quantity of the preparation a complete stopping of the ferment activity can be obtained. The author has studied the separation of the hematin groups of the catalase in order to explain the character of the interaction between inhibitor and ferment. The determination of the iron of the hematin groups showed that in the case of an imperfect stunting of the activity of the ferment the iron is distributed after the dialysis on both sides of the collodion membrane. In the case of a complete stunting iron was to be found only outside the membrane. A control experiment showed that in the case of dialysis of the ferment no hematin separation takes place. The experiments allow the assumption that the inhibitor destroys by interacting with the catalase the binding of the hemin-prosthetisch group of the ferment to the apoferment. It is possible that a complex with the proteins component of the catalase is produced if theinhibitor is added. The spectro-photometric investigation of the analysed mixture shows

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On the Mechanism of Interaction Between the Toxic Substances of 20-4-33/51 Malignant Ulcers and Catalase.

only an absorption maximum, whereas the photometric adsorption curve of the catalase shows, as it is known, two. These two maxima are not visible in the mixture. A masking of the absorption spectrum of the catalase by a very high absorbing capacity of the inhibitor is possible. In the case of a dialysis of the mixture against destilled water both maxima could be seen in the case of an imperfect stunting of the ferment activity. They vanish in the case of a complete stunting of the activity also after the dialysis. The experimental results of the author agree with the data of recently published papers according to which an an arganism aff-licted with an ulcer an increase of theiron percentage of the free pophyrines and a decrease of the protoporphyrine iron takes place. It is possible to assume that the accumulation of free porphyrines in an organism afflicted with an ulcer may have developed as a consequence of the effect of the inhibitor on the catalases of the protoporphyrines. There are 1 figure, 2 tables, and 9 references, 2 of which are Slavic.

ASSOCIATION: Institute for Experimental Pathology and Cancer Therapy of the Academy of Medical Science USSR (Institut eksperimental noy pa-Card 3/4

On the Mechanism of Interaction Between the Toxic Substances of 20-4-33/51)
Malignant Ulcers and Catalase.

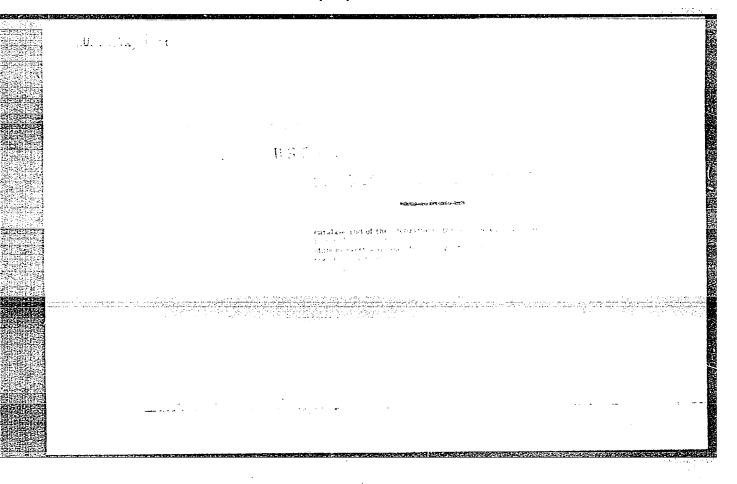
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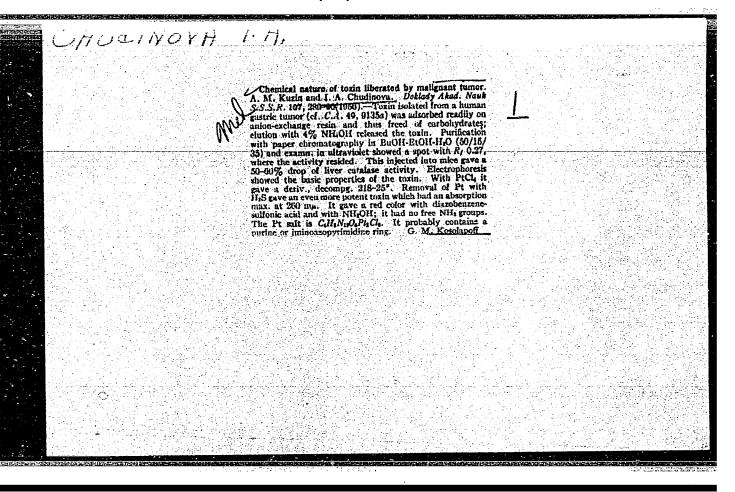
PRESENTED: April 27, 1957, by L. S. Shtern, Academician

SUBMITTED: January 21, 1957

AVAILABLE: Library of Congress

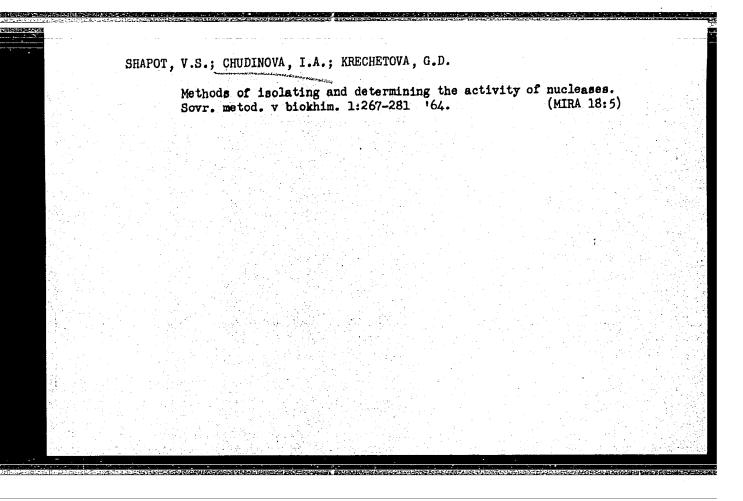
Card 4/4





CHUDINOVA, I. A.: Master Biol Sci (diss) -- "A study of the inhibitor of catalase formed by a malignant tumor". Moscow, 1958. 12 pp (Inst of Experimental Path-ology and Therapy of Cancer Acad Med Sci USSR), 200 copies (KL, No 1, 1959, 118)

MUDOINA	OVA, G.D.; CHUDINOVA, I.A.; SHAPOT, V.S.	
	Characteristics of polyvinyl sulfate as the inhibitor and deoxyribonucleases. Biokhimiia 28 no.4:682-693	of ribo- Jl-Ag '63. (MPA 18:3)
	1. Laboratoriya biokhimii Instituta eksperimental'noy klinicheskoy onkologii AMN SSSR, Moskva.	



CHUDINOVA, I.A.; KRECHETOVA, G.D.; SHAPOT, V.S.

Some properties of nucleases connected with liver ribosomes. Biokhimia 30 no.4:759-764 Jl-Ag '65. (MIRA 18:8)

1. Laboratoriya biokhimii Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR, Moskva.

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Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 8,

p 3 (USSR)

AUTHORS: Mirskaya, M., Shestakov, M., Chudinova, I., Devingtal'

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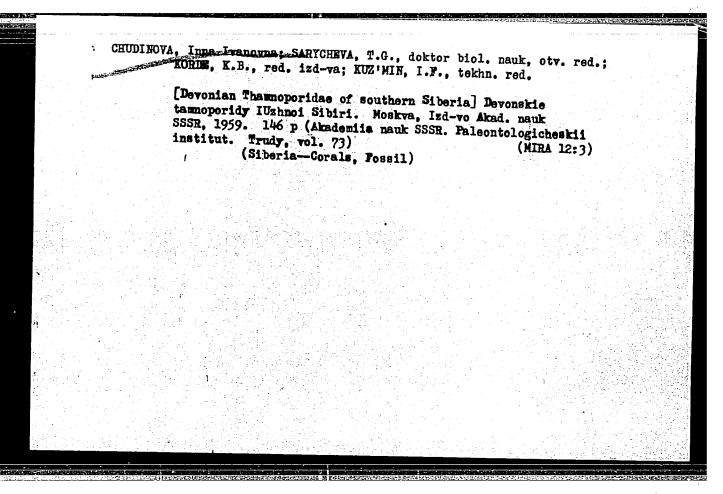
Uch. zap. Molotovsk. un-t, 1956, Vol 7, Nr 4, pp 279-PERIODICAL:

ABSTRACT: Nikolay Pavlovich Gerasimov made a significant contri-

bution to Soviet geology while occupying the chair of Historical Geology and Paleontology at Molotov University. He was distinguished for his work in the stratigraphy and paleontology of the Volga and Ural oil-bearing districts. Among his most important works is a monograph, "Geological Structure of the Eastern Oil-Bearing District" / (Western Slope of the Urals and Western Ural District), 1940. The opening up of the

Card 1/2

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3"(0) AUTHORS:

Ivanova, Ye. A., Chudinova, I. I.

SOV/20=125-3-41/63

TITLE:

New Data on the Devonian Fauna of the Kuznetskiy Basin (Novyye dannyye po faune devona Kuznetskogo basseyna)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 125, Nr 3, pp 611-613 (USSR)

ABSTRACT:

The Devonian of the Kuznetskiy Basin is sufficiently well investigated although all the species of the fauna have not yet been described. Within a small faunal assemblage in the area of the village Lebedyanka (district of Anzhero-Sudzhenskiy) forms have been found, which are commonly known, but have hitherto been regarded as lacking in the Devonian of this region. Using this new faunal complex, the stratigraphic knowlegde was completed and the paleogeography of the Devonian ocean completely reconstructed. On this basis the authors propose three possible divisions of the Devonian of Lebedyanka: 1 o wer sequence with Gruenewaldtia and many brachiopods, m i d d l e sequence with countless Euryspirifer cheehiel and others (Refs 2,4) and upper sequence with scarce E. cheehiel, many Anathyris helmerseni and in the higher part A. phalaena. The previous long established Upper Givetian age applies only to the middle sequence. The fauna of the upper sequence resembles

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New Data on the Devonian Fauna of the Kuznetskiy Basin 50V/20-125-3-41/63

the fauna of the so-called Zarubinskiy limestone, which was at one time considered Givetian (Ref 3) and at another time Frasnian (Ref 5). The determination of the age of the lower sequence will meet with difficulties as long as there is no monographic description of its fauna. Its upper part was determined as Eifelian by K. V. Radugin. But Stringocephalus along with other accompanying fauna suggests rather a Givetian age and above all an age older than the beds with E. cheehiel. The fauna with E. cheehiel of the northern Kuzbass may have inherited an older, Eifelian fauna which existed in the same water (Refs 2,4). There may have been an open-sea connection in the western part of this northern section. This applies also to later periods (the E. cheehiel fauna). This fauna spread from a center in the region of the present Lebedyanka village. The ways of spreading are, however, too little known. A direct connection between the Minusinsk sea and the northern Kuznetsk water did not exist in the late Givetian (Ref 6). Thus the placing of the whole Kuzbass of Givetian time in the same zoogeographical province with Kazakhstan must be corrected, for the northern border region should be included in another, more northern province. At the same time the Lebedyanka fauna

Card 2/3

New Data on the Devonian Fauna of the Kuznetskiy Basin SOV/20-125-3-41/63

shows a considerable mixture of eastern Asiatic (Chinese) forms.

There are 8 Soviet references.

ASSOCIATION: Paleontologicheskiy institut Akademii nauk SSSR

(Paleontologic Institute of the Academy of Sciences, USSR)

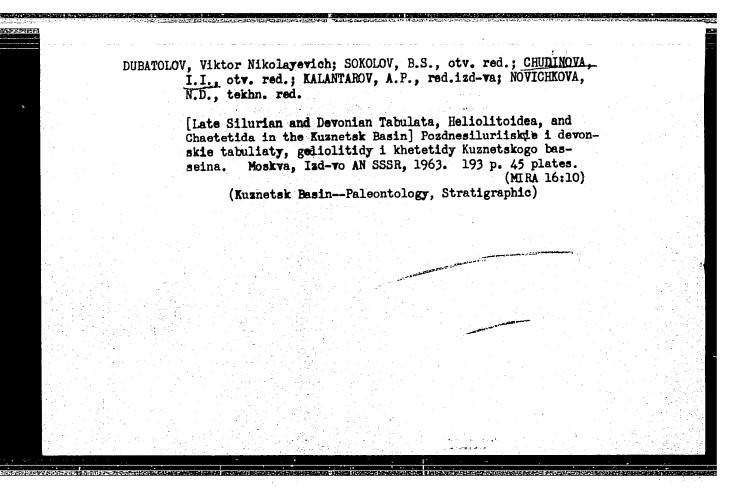
PRESENTED: December 7, 1958, by D. V. Nalivkin, Academician

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SUBMITTED: December 2, 1958

Card 3/3

CHUDINOV	A, Isla	
	Find of Conularia in lower Cambrian deposits (Sayans. Paleont. shur. no.2:53-55 '59.	of the western (MIRA 13:1)
	1. Paleontologicheskiy institut Akademii nauk : (Karakol Valley (Sayan Mountains) C	SSSR. onularia))



DOBROLYUBOVA, T.A.; KABAKOVICH, N.V.; CHUDINOVA, I.I.; SARYCHEVA, T.G., otv. red.;

[Instructions for the collection and study of Paleozoic corals] Nastavlenie po sboru i izucheniiu paleozoiskikh korallov. Moskva, Izd-vo "Nauka," 1964. 55 p. (Nastavlenii po sboru i izucheniiu iskopaemykh organicheskikh ostatkov, no.9) (MIRA 17:6)

IVANOVA, Ye.A.; BEL. SKAYA, T.N.; CHUDINOVA, I.I.; SARYCHEVA, T.G., otv. red.

[Conditions governing the habitation of Silurian and Devonian marine fauna in the Kuznetsk, Minusinsk, and Tuva Basins]. Usloviia obitaniia morskoi fauny silura i devona Kuznetskogo, Minusinskogo i Tuvinskogo basseinov. Moskva, Izd-vo "Nauka", 1964. 225 p. (Akademiia nauk SSSR. Paleontologicheskii institut. Trudy, vol. 102). (MIRA 17:7)

CHUDINOVA, Inna-Ivanovna; KAIANTAROV, A.P., red.izd-va; SIMKINA, G.S., tekhn.red.

[Lower and middle Devonian Tabulata in the Kuznetsk Basin] Tabuliaty niahnego i srednego devona Kuznetskogo basseina Moakva, Izd-vo "Mauka," 1964. 79 p. (Akademiia nauk SSSR Paleontologicheskii institut. Trudy, vol.101). (MIRA 17:3)

BOCUSH, Oksana Ivanovna; GERASIMOV, Yevgeniy Konstantinovich;
YUFEREV, Oleg Vyachaslavovich. Prinimali uchastiye:
DUBATOLOV, V.N.; CHUDINOVA, I.I.; IVANOVSKIY, A.B.;
YELKIN, Ye.A.; CHERNYAK, G.Ye.; FURSENKO, A.V., otv. red.

[Lower Carboniferous of the lower Lena Valley] Nizhnii
karbon nizov'ev Leny. Moskva, Nauka, 1965. 64 p.

(MIRA 18:7)

1. Chlen-korrespondent AN Belorusskoy SSR (for Fursenko).

L 40103-66 EWT(m)/EWP(j)/T/EWP(t)/ETI IJP(c) JD/WW/JW/JG/JWD/RM/JH ACC NR: AP6019568 UR/0080/66/039/006/1403/1407 SOURCE CODE: AUTHOR: Chudinova. ORG: none TITLE: Preparation and certain thermal properties of compounds of beryllium and aluminum perchlorates with pyridine Zhurnal prikladnoy khimii, v. 39, no. 6, 1966, 1403-1407 TOPIC TAGS: beryllium compound, aluminum compound, pyridine, perchlorate, THERINAL STABILITY ABSTRACT: Compounds of beryllium and aluminum perchlorates with pyridine (Py) were prepared by dissolving Be(ClO₄)2.4H20 and A1(ClO₄)3.9H20 in excess pyridine. A study of the composition - temperature phase diagrams of the compounds obtained, carried out at atmospheric pressure and in a vacuum, showed that two compounds are formed in each case: Be(C104)2.4Py, Be(C104)2.2Py, and A1(C104)3.4Py, A1(C104)3.2Py, of which Be(ClO4)2.2Py and Al(ClO4)3.2Py displayed a marked thermal stability. The conversion of Be(ClO₄)₂·2Py into Be(ClO₄)₂ and Al(ClO₄)₃·2Py into Al(ClO₄)₃ without decomposition of the perchlorate ion did not occur. A study of the thermograms showed that the endothermic effects are due to polymorphic transformations, melting and elimination of pyridine, and that the exothermic effects were due to the explosive nature of the decomposition of Be(ClO₄)₂·2Py and Al(ClO₄)₃·2Py. Orig. art. has: 4 figures and 14May65/ SUB CODE: O7/ SUBM DATE:

USSR/Inorganic Chemistry - Complex Compounds.

C.

Abs Jour : Ref Zhur - Khimiya, No 9, 1957, 30325

Author

Zinov'yev, A.A., Chudinova, L.I.

Inst Title

: Thernal Decomposition of the Perchlorates of Magnesium,

Calcium, Barium and Aluminum.

Orig Pub

: Zh. beorgan. khimii, 1956, 1, No 8, 1722-1730

Abst

: Differential thermograms were recorded, and also polythermal curves, of O1 evolution on thermal decomposition of perchlorates of Mg, Ca, Ba and Al. The emitted gases and decomposition residues were analyzed. The decomposition of perchlorates of Mg, Ca and Ba takes place exothermically. Mg(ClO+)2.6H20 loses 4H20 at 185', at 141' it is dehydrated [sic]. Thermal decomposition of Mg(ClO,), occurs in three stages (at 410, 499 and 547°) and can be represented by two summative equations: Mg(ClO4) = MgCl2 + 40, and $Mg(ClO_{+})_{2} = MgO + Cl_{2} + 3.50_{2}$.

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USSR/Inorganic Chemistry - Complex Compounds.

C.

Abs Jour

: Ref Zhur - Khimiya, No 9, 1957, 30325

The Ca(ClO,), .4H,0 melts at 57', loses water at 256' and endothermal effect is observed at 340°, which is apparently associated with polymorphous transformation of $Ca(ClO_{+})_{2}$. Thermal decomposition begins at 468° and occurs mostly in accordance with the equation $Ca(ClO_{+})_{2}$ = CaCl + 40, and only to a negligible extent with evolution of Cl2. The Ba(Cl0, 3H,0 loses water at 174° and undergoes polymorphous transformations at 284° and 360°; at and above 520° decomposition occurs in accordance with the equation Ba(ClO4) = BaCl) + 40, at still higher temperatures BaO appears in the residue, and traces of Cl, in the gases. Decomposition of Al(ClO₄)₃.6H₄O is a complex endothermic process which includes evaporation of the water of crystallization, partial hydrolysis of the perchlorate and thermal decomposition of the liberated perchloric acid. The process occurs at a lower temperature than in the case of the other perchlorates that have

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USSR/Inorganic Chemistry - Complex Compounds.

Abs Jour : Ref Zhur - Khimiya, No 9, 1957, 30325

been investigated, and can be represented by the summative equation $2A1(C10_4)_3 = A1_20_3 + 3C1_2 + 10.50_2$.

Card 3/3

ZINOV'YEV, A.A.; CHUDINOVA, L.I.; SMOLINA, L.P.

Binary system: sodium perchlorate - barium perchlorate. Zhur. neorg.khim. 1 no.8:1850-1856 Ag *56. (MERA 9:11)

1. Institut obshchey i neorganicheskoy khimii imeni N.S.Kurnakova, Akademii nauk SSSR. (Perchlorates)

CHUDINOVA, L.I.

Thermal analysis of the systems $Ca(ClO_4) - KClO_4$, $Ba(ClO_4)_2 - KClO_4$, $Ca(ClO_4)_2$) - $Ba(ClO_4)_2$. Zhur.neorg.khim. 7 no.4:866-872 Ap 162. (MIRA 15:4)

1. Murmanskoye vyssheye morekhodnoye uchilishche, kafedra khimii.
(Alkaline earth perchlorates) (Potassium perchlorate)
(Thermal analysis)

Thermal dehydration and decomposition of magnesium, calcium, and barium perchlorates. Izv.vys.ucheb.zav.;khim.i khim.tekh. 5 no.3:357-363 *62. (MIRA 15:7) 1. Murmanskoye vyssheye morekhodnoye uchilishche, kafedra obshchey i neorganicheskoy khimii. (Magnesium perchlorate) (Calcium perchlorate) (Barium perchlorate)

- May-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	OVA, L.I.
	Strontium perchlorate. Zhur.neorg.khim. 7 no.2:431-434 F 62.
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	1. Murmanskoye vyssheye morekhodnoye uchilishche, kafedra khimii.
	(Strontium perchlorate)
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	살 때 문 병원은 말하실 그리를 가득 모자 말했다. 그는 사람들은 그리고 그는 그래요? 그렇게 취임하
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	있다. 그 바로, 그림 점이 많아 있으로 보고 하는 그 보고 하는 것으로 하는 것입니다.
	등에 하는데, 맛들어들면 그렇게 하고 있는데 이번에 가는 그는 그는 그는 그는 이번 아침들어 함께 있다.
	보는 한 사람들은 사람들이 그릇을 보는 사람들이 되었다. 그리고 그 그리고 그는 그리고 그렇게 함께하셨습니까?
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a vacuum. Anyhdrous zinc perchlorate can be prepared by heating its compounds with Native Orig. art. has: 7 figures.

ASSOCIATION: None

SUBMITTED: 11May63

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NO REF SOV: 013

OTHER: 024

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000509020016-8

L 42882-66 EWT(m)/EWP(j)/T WW/.IW/.IWD/RM

ACC NR: AP6022893 SOURCE CODE: UR/0078/66/011/004/0775/0780

AUTHOR: Chudinova, L. I.; Trofimovskaya, V. P.

ORG: none

TITLE: Thermal properties of compounds of magnesium perchlorate with dioxane and pyridine

SOURCE: Zhurnal neorganicheskoy khimii, v. 11, no. 4, 1966, 775-780

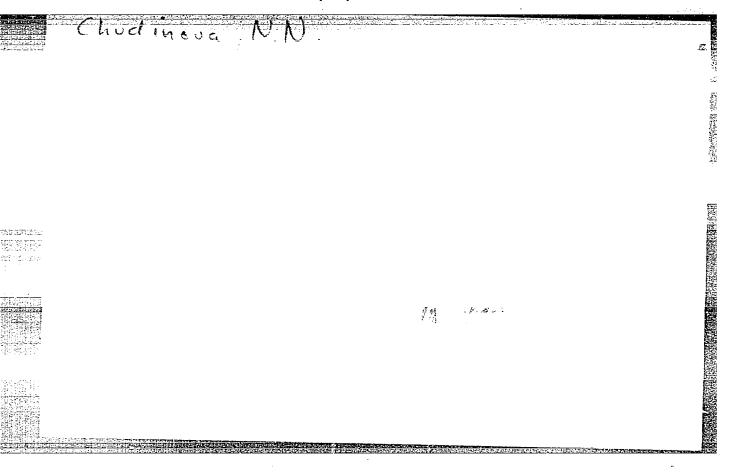
TOPIC TAGS: perchlorate, magnesium compound, dioxane, pyridine chemical decomposition

ABSTRACT: Compounds of magnesium perchlorate with dioxane and pyridine were synthesized by dissolving Mg(ClQ₄)₂·6H₂O in dioxane (Dy) and pyridine (Py). Diagrams of composition versus temperature showed that the following compounds are formed: Mg(ClQ₄)₂·6Dy, Mg(ClQ₄)₂·2Dy, Mg(ClQ₄)₂·6Py, Mg(ClQ₄)₂·2Py, and Mg(ClQ₄)₂·Py. The temperatures of the stable states of the compounds at atmospheric pressure and under vacuum were determined. Thermograms and polytherms of oxygen evolution showed that pyridine has not been completely driven out of the compounds when the perchlorate ion decomposes, so that the start of the vigorous decomposition of this ion is always associated with an explosion. It was shown experimentally that dioxane can be completely eliminated from the compounds by slow or rapid heating, and that anhydrous magnesium perchlorate can be obtained by forming and thermally decomposing Mg(ClQ₄)₂.

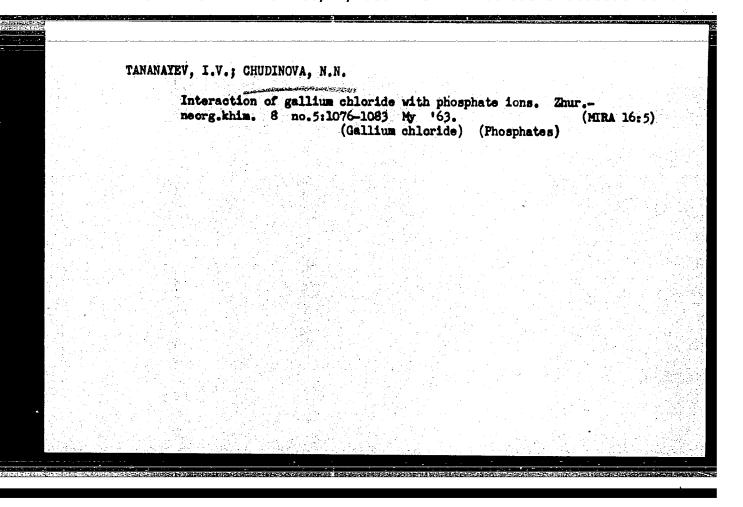
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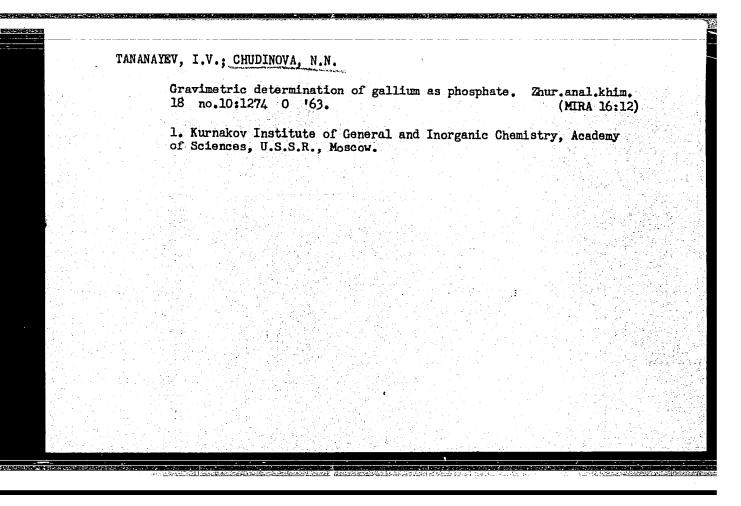
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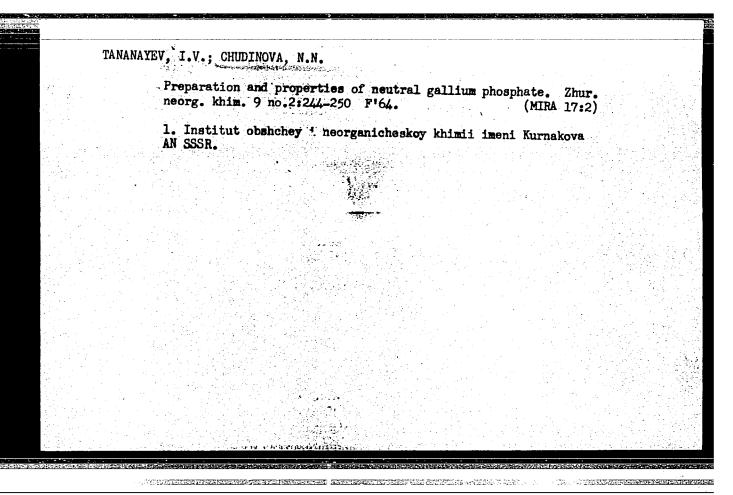
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                lium phosphate
              SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialv, v. i. no. 1, 1965,
                113-120
             TOPIC TAGS: gallium phosphate, acid gallium phosphate, infrared spectrum, ther-
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           arrows of the phosphate structure, corresponding to the formula \rm H_3O)_xGaH_3-_x(PO_4)_2
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(2.5-x)H ₂ O, the numerical valuitions proved that gallium phos	e of x being unknown. The	e study or them he is formed at	the first
itions proved that gailium photocomes it is proved that gailium photocomes it is a second at 135-200C ar	id is present in all state	cts of thermal	decomposi-
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the latter proceeding by (all 3-x (PO ₄) 2(2.5-x)H ₂ C 2200-500C	- 135-2000 Gape - ##1 1111	£ 100	
amorphous phase Gal	20 ₄ (berlinite) + crystall	ine	
-2H ₂ O	•		
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-H ₂ 0	_		1
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ures and 1 formula.	- MOGIFFEREZORS) * OF THE C.	de mari	
ASSOCIATION: Institut obshche	v i neorganicheskov khimii	im. I.S. Kur	nakova
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TANAMAYEV, I.V.; CHUDINOVA, N.N.

Phosphates containing gallium and a univalent cation. Zhur.meorg.
khim. 10 no.4:780-785 Ap 165% (MIRA 18:6)

1. Institut obshchey i neorganicheskoy khimii imeni Kurnakova AN SSSR.

RODIONOV, V.A.; CHUDINOVA, R.I.

Possibilities of using mud legging in oil prospecting operations in the West Siberian Plain. Geol. nefti. i gaza 9 no.7:42-47
Je 165. (MIRA 18:12)

1. Novosibirskiy geofizicheskiy trest.

SEMENOV, P.P., kand.med.nauk; LISITSINA, Z. ; CHUDINOVA, R.P.; SHENKMAN, M.I.

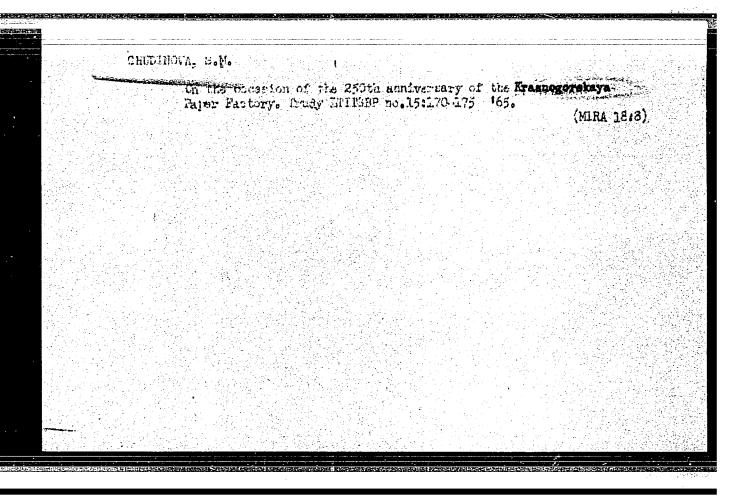
Treatment with phenoxymethylpenicillin of acute inflammatory diseases of the urinary tract. Urologiia 25 no.1:17-21 Ja-F '60. (MIRA 15:6)

1. Iz urologicheskogo otdeleniya (zav. - kand.med.nauk P.P. Semenov) 13-go venerologicheskogo dispansera Leningrada. (PENICILLIN) (URINARY ORGANS--DISEASES)

SHIVRIN, O.N.; CHUDINOVA, S.A.

Certain anomalies of the broadening of X-ray interferences from plastically deformed aluminum. Fiz. met. i metalloved. 18 no.4: 525-529 0 '64. (MIRA 18:4)

1. Petrozavodskiy gosudarstvennyy universitet imeni Kuusinena.



Origin of the production.	Trudy LIAP	cooperation ne.25:79-98 Industries)	' 58.	workers	in science (MIR	e and A 11:10)	
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电弧流光电流系统			• •				
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VERTGEYM, B.A., kand. fiz.-mat.nauk; MIKHAYLOV, A.A., inzh.; CHUDINOVA, V.V.

Determining optimum lots for sheet rolling. Vest.mashinostr. 45
no.9:76-78 S '65. (MIPA 18:10)

FINOGEYEV, Petr Vasil'yevich; CHUDINOVICH, L., red.; SHATROVA, T., red. izd-va; TELEGINA, T., tekhn. red.

[Analysis of reports of a public institution]Analiz otcheta biudzhetnogo uchrezhdeniia. Moskva, Gosfinizdat, 1962. 114 p.

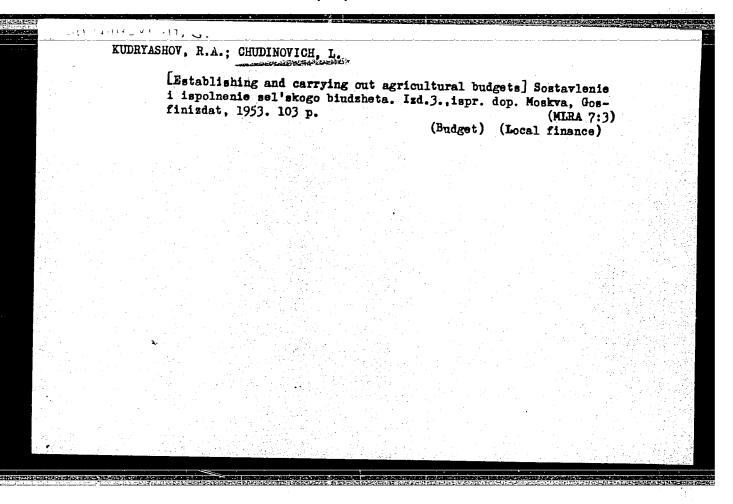
(MIRA 15:8)

(Public institutions—Accounting)

	SHOV, R.; CHUDINOVICH, L.	
	[Drawing up and carrying out the district budget i impolnence bludsheta raiona. Moskva, Gosfinisch 135 p.	t] Soutavlenie lat, 1956 (MLRA 10:4)
	(Local government)	
	그리는 가격하면 할때 얼마나는 것 같다.	
		원이는 이번 등 이번 원모를 갖
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- 1. CHUDINOVICH, L.
- 2. USSH (600)
- 4. Zhuikov, G. G.
- 7. "Accounting in the rural soviets" G. G. Zhuikov. Reviewed by L. Chudinovich. Bukhg.uchet, 11, no. 12, 1952.

9. Monthly List of Bussian Accessions, Library of Congress, March 1953, Unclassified.



KUDRYASHOV, Refeil Aleksendrovich; CHUDINOVICH, Lev Petrovich; ZAKHAROV, M., otv.red.; SHATROVA, T., red.izd-ve; TELEGINA, T., tekhn.red.

[Preparing and carrying out a rural budget; practical aid for workers of financial organs and rural soviets] Sostavlenie i ispolnenie sel'skogo biudzheta; prakticheskoe posobie dlia rabotnikov finansovykh organov i sel'skikh sovetov. Izd.4., perer. Moskva. Gosfinizdat, 1960. 127 p. (MIRA 13:11)

NUZHDIN, N.I.; SHAPIRO, N.I.; CHUDINOVSKAYA, G.A.; PANKOVA, N.V.

Effect of protective substances on mammalian gonads. Zhur. ob.
biol. 21 no.6:430-438 N-D '60. (MIRA 14:1)

1. Institut genetiki i Institut biofiziki AN SSSR.
(RADIATION PROTECTION) (GENERATIVE GEGANS)

NECHAYEV, I.A.; PETROVA, O.N.; CHUDINOVSKAYA, G.A.

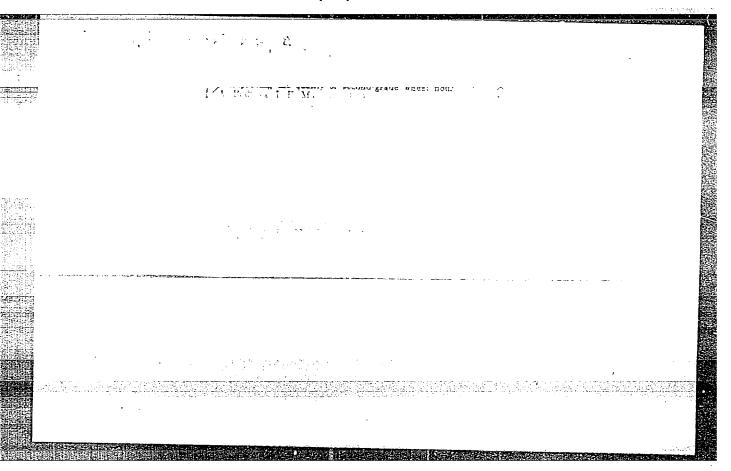
Survival rate of golden hamsters following whole-body X irradiation and its change due to the effect of \(\beta\)-mercaptoethylamine. Trudy Inst. gen. no.28i410-420 '61. (MIRA 14:11) (RADIATION PROTECTION) (MERCAPTO COMPOUNDS)

(X RAYS--PHYSIOLOGICAL EFFECT)

CHUDINOVSKIKH, A.

23375 Ob Usovershenstvovanii Standarts Na L'nyanuyu Trestu. Tekstil. Brom-st' 1949, No. 6, c. 8-10.

SO: LETOPIS NO. 31, 1949



MAKARYCHEV, A.I., TONGUR, V.S.; STEPANYAN-TARAKANOVA, A.M.; BRAKSH, T.A.; CHUDINOVSKIKH, A.V.

Study of the physiological effect of low calory diets containing a minimum amount of proteins and a normal amount of vitamins and salts. Voppit. 15 no.4:18-22 J1-Ag '56. (MIRA 9:9)

1. Is Instituta pitaniya AMN SSSR, Moskva. (DIETS, exper.

minimal calories & normal content of salts & vitamins, eff. on man under normal work load)

(VITANIES, off.

normal content in diets with minimal calories & normal content of salts, eff. on man under normal work load) (SALTS, eff.

normal content in diets with minimal calories & normal content of witamins, eff. on man under normal work load)

RODIONOV, V.M.; CHUDINOVSKIKH, A.V.; ANTOKOL'SKAYA, Zh.A.; LOBOD, L.A. Inclusion of \$35-methionine into blood proteins in irradiated animals following blood loss. Biul.eksp.biol. i med. 47 no.6:43-47 Je 159. (HIRA 12:8) 1. Iz Instituta biologicheskoy i meditsinskoy khimii (dir. deystvitel nyy chlen AMN SSSR V.N. Orekhovich) AMN SSSR, Moskva. Predstavlena deystvitel nym chlenom AMN SSSR V.N.Orekhovichem. (METHIONINE, in blood, blood protein uptake of radiosodium-labeled methionine in x-irradiated animals after hemorrh. (Rus)) (HEMORRHAGE, exper. came) (BLOOD PROTRINS. same) (ROBETGEE RAYS, eff. same)

RODIONOV, V.M.; ANTOKOL'SKAYA, Zh.A.; CHUDINOVSKIKH, A.V.; LOBODA, L.A.

Preparative method of electrophoretic separation of blood proteins in starch gel. Lab.delo 6 no.1:23-25 Ja-Fe '60. (MIRA 13:4)

1. Is institute biologicheskoy i meditsinskoy khimii ANE SSSR, (BLOOD PROTEINS) (REDCTROPHORESIS)

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ACCESSION NR: APS014284

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616-001.28-07 : 616.153.96-07]-092.9

THOP: Chudinovskikh, A. V.

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IIILE: Amino acid composition of α_3 -protein in the blood serum of irradiated and non-irradiated dogs

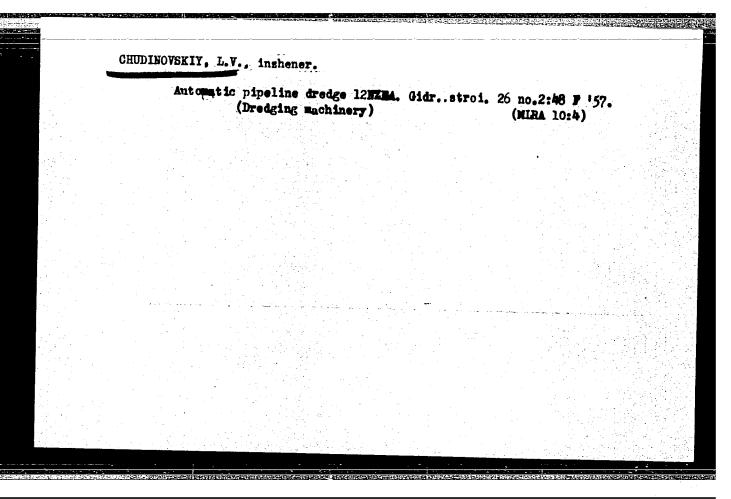
SOURCE: Voprosy meditsinskoy khimii, v. 10, no. 3, 1965, 53-57

TOFIC TAGS: amino acid, blood serum, protein, radiation effect

ABSTRACT: The amino-acid composition of blood serum \$\alpha_2\$-protein was found to be the same in irradiated and non-irradiated logs. A comparison of the amino acid compesition of approtein (haptoglosin) of non-irradiated dogs with that of human haptoglosin (Hp 1.1 type) showed that the content of several amino acids—threonine, proline, alanine, isoleucine, and histidine—is about the same in both, but the \$\alpha_3\$-threonine, isoleucine, and histidine—is about the same in both, but the \$\alpha_3\$-three of dogs contains less arginine and much more aspartic acid, alutamic acid, alutamic acid, three, laucine, tyrosin and phenylais to the albumic of appropriate acid, alutamic acid, the appropriate than it is in the albumic of pop-irradiated dogs. How-

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€ 1313952 -	ver, the former cor	ntains much les than does the	s glutamic a latter. Or	icid, alanine, Saurt, pasi	leucine, phenyl	alanine,
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	Late fall sowing as a measure for improving varieta flax. Agrobiologiia no.1:88-91 Ja-F '57.	al qualities of fiber (MIRA 10:4)
	1. Pedagegicheskiy institut, Kestrom.	
	(Plex)	
	어느 얼마난 바로 아버리고 그 그 네트	



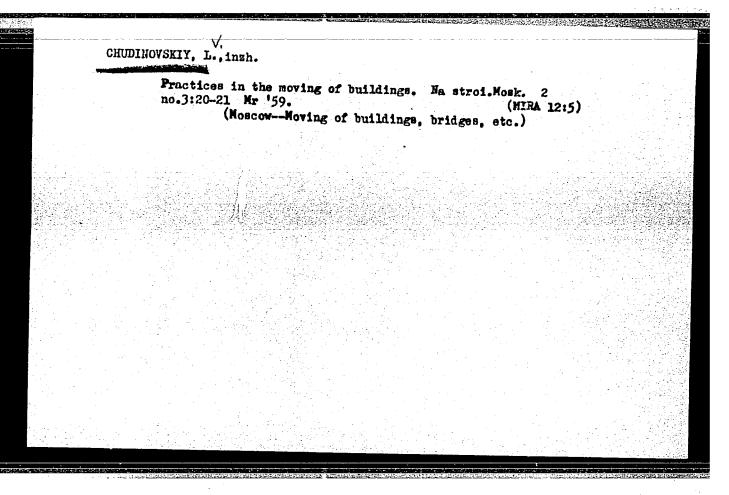
MEYNERT, V., inzh.; CHUDINOVSKIY, L., inzh.

Rolling mill for meking reinforced panels. Ha stroi. Mosk. 1
no. 5:15-20 My '58.

1. Nachal'nik spetsial'nogo konstruktorskogo byuro Mosstroya (for Meynert). 2. Glavnyy inshener spetsial'nogo konstruktorskogo byuro Mosstroya (for Chudinovskiy).

(Goncrete slabs)

CHUDINOVSKIY, L., insh.; SHISHKIN, V., insh.				
	Electric heating of oil in gearboxes of truck-mounted cranes, Na stroi.Nosk. no.1:18-19 Ja '59. (MIRA 12:1) (Cranes, derricks, etc.) (Lubrication and lubricants)			



NOVOSIL'TSEV, B., insh.; CHUDINOVSKIY, L., insh.

Heavy-duty trailer designed by the Special Design Office of the Moscow State Building Trust. Na stroi. Mosk. 2 no.?215-16.Jl '59.

(Truck trailers)

(Truck trailers)

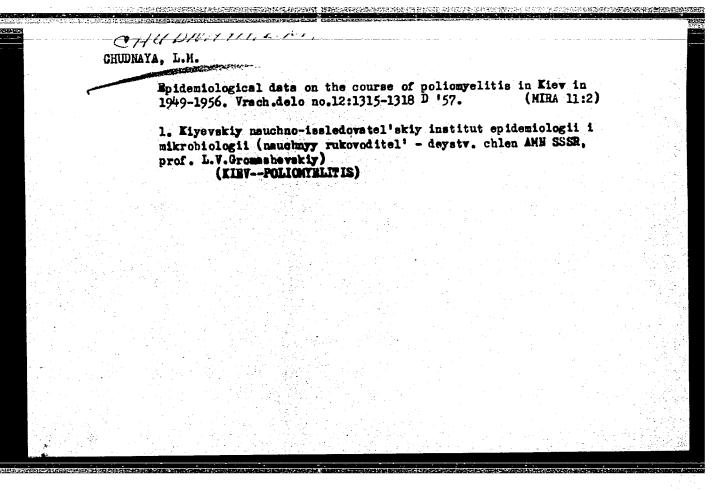
CHUDINOVSKIY, L.V., inzh.

Special purpose gantry crane. Stroi. i dor. mash. 9 no.7:2-6
Jl "64. (MIRA 18:3)

ALEKSANDROV, G.P. [deceased]; SHEREMET'YEV, S. Kh.; CHUDKOVSKAYA, R. Ya.

Flame-photometric determination of lithium in natural potassium salts. Ukr. khim. zhur. 31 no. 11:1197-1200 65 (MIRA 19:1)

1. Institut geologii i geokhimii goryuchikh iskopayemykh AN UkrSSR.



Chudnaya, L. M., Chernova, I. A., Borisenke, N. G., Danileychenko, I. A., Kirichinshaya, I. A., Chapurskaya-Bazhenova, N. A., Yanchenko, T. F., and Golub, N. F.

Detection of abortive and latent forms of polionyelitis and of the "healthy" virus carriers in the closest environment of the patient.

Materialy nauchnykh konferentsii, Kiev, 1959. 288pp (Kieskiy Nauchno-issledovatel'skiy Institut Epidemiologii i Mikrobiologii)

CIA-RDP86-00513R000509020016-8"

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